DECLARATION FOR PATENT APPLICATIO.

As a below tagged inventor, I hereby declare that:

Docket #00CR02016E

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(check one)	[x] is attached hereto. [ ] was filed on [ ] Application Serial N	0	as
	and was amended of		
I hereby state that referred to above.	I have reviewed and und	erstand the contents of the above identified spec	ification, including the claims, as amended by any amendment
I acknowledge the §1.56(a).	duty to disclose informat	tion which is material to the examination of this ap	oplication in accordance with Title 37, Code of Federal Regulations,
			n applications(s) for patent or inventor's certificate listed below and filing date before that of the application on which priority is claimed:
Prior Foreign Appli	ication(s) None		
the claims of this a §112, I acknowledge	application is not disclose ge the duty to disclose ma	d in the prior United States application in the mar	lication(s) listed below and, insofar as the subject matter of each of nner provided by the first paragraph of Title 35, United States Code, Federal Regulations, §1.56(a) which occurred between the filing n:
(Applicatio	on Serial Number)	(Filing Date)	(Status -patented, pending, abandoned)
(Applicatio	n Serial Number)	(Filing Date)	(Status -patented, pending, abandoned)
Deinken, Reg. #28 Address all telepho	,406, William R. Watbrun one calls to <u>Kyle Eppele</u> unications to <u>ROCKWELL</u> <u>Attention: Kylention: Kylention Kylent</u>	n, Reg. # 37,464, and Nathan O. Jensen, Reg. #4at telephone no. (319) 295–8280 L COLLINS, INC. yle Eppele	John J. Horn, Reg. # 28,803, John M. Miller, Reg. # 38,560, John J. 1,460.
and further that the	ise statements were mad	le with knowledge that willful false statements and	statements made on information and belief are believed to be true; d the like so made are punishable by fine or imprisonment, or both, ats may jeopardize the validity of the application or any patent
Full name of sole of	or first inventor	Maurice W. Peterson	
Inventor's Signatur	e Maurie	e gt Diterion.	Date 04/19/01
Residence Sw	isher, IA 52338		Citizenship USA
Post Office Addres	s 1308 Derby Ave	NW	
-	Swisher, IA 523	38	
Full name of secon	d joint inventor, if any		
Second Inventor's	•		Date
Residence			Citizenship
Post Office Addres	s		
Full name of third jo	oint inventor, if any		
Third Inventor's Sig			Date
Residence	<del></del>		Citizenship
Post Office Addres	s		
	<del></del>		

## **ASSIGNMENT OF INVENTION**

WHEREAS, Maurice W. Peterson, of Swisher, County of Johnson, and State of Iowa hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

System For Phase Error Estimation For A Quadrature Modulator which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 00CR020/KE, in the patent files of the inventor's employer, ROCKWELL COLLINS, INC., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has sold, assigned and transferred and by these presents does sell, assign and transfer unto ROCKWELL COLLINS, INC., the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said ROCKWELL COLLINS, INC., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at Cedar Rapids, County of Linn and State of Iowa, this 19th day of April, 2001.

State of IOWA) County of LINN )

On this 19th day of April, 2001 before me personally appeared Maurice W. Peterson, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

(Seal)

Connie Okercy
Notary Public
My Commission Expires: 3/14/04